Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012020\
Data File : PQ046186.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Jan 2020 07:53
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 51 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED
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1/21/2020 3:45:29 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 21 08:21:35 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012020.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 21 02:38:37 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	5.208	4.356	400.8E6	172.4E6	56.518	54.958
2)	SA Decachlor...	11.349	9.786	411.7E6	260.6E6	48.615	50.436
	Target Compounds						
3)	L1 AR-1016-1	6.520	5.636	135.9E6	59694542	521.735m	539.746
4)	L1 AR-1016-2	6.544	5.658	224.7E6	95827321	550.117m	513.360
5)	L1 AR-1016-3	6.612	5.855	145.5E6	47820008	575.448	525.267
6)	L1 AR-1016-4	6.718	5.900	118.8E6	40898507	583.454	500.155
7)	L1 AR-1016-5	7.034	6.136	121.1E6	56014974	573.986	546.436
31)	L7 AR-1260-1	8.211	7.238	217.1E6	118.8E6	532.077	522.355
32)	L7 AR-1260-2	8.476	7.433	254.8E6	133.1E6	530.300	522.357
33)	L7 AR-1260-3	8.845	7.595	215.4E6	135.5E6	542.312	527.327
34)	L7 AR-1260-4	9.083	8.081	244.7E6	120.0E6	541.468	513.552
35)	L7 AR-1260-5	9.423	8.326	429.6E6	296.3E6	488.182	525.374

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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